

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 63

Entry Year: 2011

* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acres	Age	avg. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	A3	G0	11	7	1	0	55	aspen (upland)	immature	N		50-59 years	0	
2	A6	F2	18	32	5	70	55	aspen (upland)	immature	N		20-29 years	0	
3	A3	G0	37	7	1	0	55	aspen (upland)	immature	N		50-59 years	0	
4	R5	A3	3	77	9	50	60	red pine	immature	N		10-19 years	0	
5	A6	F2	4	75	9	80	55	aspen (upland)	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps Too steep Influence zones</p> <p>comnts Fmd : Stream buffer on steep hillside.</p>														
6	L0	L0	35			0		lowland brush	nonstocked	N		not scheduled	0	
7	C6	Q1	12	93	9	90	35	cedar	immature	N		60-69 years	0	
8	A6	F1	29	25	5	70	58	aspen (upland)	immature	N		30-39 years	0	
9	C6	Q2	16	93	8	140	35	cedar	immature	N		60-69 years	0	
10	A6	F2	21	31	5	70	60	aspen (upland)	immature	N		20-29 years	0	
11	F3	G0	9	17	3	0	55	spruce-fir (uplands-including upland black spruce)	immature	N		40-49 years	0	
<p>comnts Fmd : Stand contains a few residual pine sawlogs..</p>														
12	S6	Q1	18	76	8	110	35	black spruce-swamp	immature	N		10-19 years	0	
13	R9	F3	7	77	14	90	60	red pine	immature	N		10-19 years	0	

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14	R 9	F 2	10	77	13	80	60	red pine	immature	N		10-19 years	0	
15	C 6	Q 1	29	115	9	170	35	cedar	immature	N		40-49 years	0	
16	R 6	R 1	23	83	9	120	60	red pine	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed to take advantage of exceptional site quality or growth comnts Fmd : Manage with stand 17. Manage for larger diameter/higher value logs.</p>														
17	R 6	R 1	2	83	9	120	60	red pine	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed to take advantage of exceptional site quality or growth comnts Fmd : Manage with stand 16. Manage for larger diameter/higher value logs.</p>														
18	C 6	Q 1	32	96	8	120	32	cedar	immature	N		50-59 years	0	
19	F 3	G 0	7	4	1	0	50	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
<p>comnts Fmd : Aspen - Fir mix.</p>														
20	M 6	M 1	3	80	10	70	55	northern hardwood	immature	N		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed to take advantage of exceptional site quality or growth comnts Fmd : Stand thinned in 2005.</p>														
21	M 9	M 1	19	80	11	110	60	northern hardwood	immature	N	thinning	within 0-9 years	2	
<p>comnts Fmd : Mini-review comment- leave a few aspen.</p>														
22	C 6	Q 1	26	86	8	140	37	cedar	immature	N		70-79 years	0	
23	A 6	A 1	61	26	5	70	60	aspen (upland)	immature	N		30-39 years	0	
24	F 6	F 1	19	49	8	140	60	spruce-fir (uplands-including upland black spruce)	immature	N	thinning	within 0-9 years	2	
<p>comnts Fmd : Cut all species except White Spruce.Cut 2 rows of White Spruce and leave 3 rows. No retention.</p>														
25	A 6	M 1	6	47	9	100	60	aspen (upland)	immature	N		10-19 years	0	
26	M 6	M 1	22	80	10	120	60	northern hardwood	immature	Y	thinning	within 0-9 years	2	
<p>comnts Fmd : Minireview comment - Leave a few aspen.</p>														

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27	A 6	M 1	7	37	7	90	60	aspen (upland)	immature	N		20-29 years	0			
28	M 6	M 1	140	80	10	80	60	northern hardwood	immature	N		10-19 years	0			
comnts Fmd : Thinned in 2005.																
29	A 3	G 0	2	16	2	0	57	aspen (upland)	immature	N		40-49 years	0			
30	A 6	F 1	23	77	9	90	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	2			
comnts Fmd : A mix of Aspen and Spruce-Fir would be an acceptable alternative regeneration. Retention will be within the stream buffer. Leave the Cedar and Pine. 7/13/09 Mini-Review no agreement . Wildlife does not support harvest.																
31	L 0	L 0	57		0	0		lowland brush	nonstocked	N		not scheduled	0			
<u>Treatment Limiting Factors:</u> Influence zones																
32	C 6	F 1	4	77	8	80	54	cedar	immature	N		80+ years	0			
33	Q 3	G 0	175	69	4	0	38	mixed swamp conifer	immature	N		40-49 years	0			
34	A 6	F 1	13	35	6	90	58	aspen (upland)	immature	N		20-29 years	0			
35	A 3	G 0	69	16	2	0	57	aspen (upland)	immature	N		40-49 years	0			
36	M 9	M 3	94	80	11	100	62	northern hardwood	immature	N		10-19 years	0			
comnts Fmd : Stand thinned in 1993. Lots of White Ash regeneration.																
37	A 3	G 0	25	5	1	0	60	aspen (upland)	immature	N		50-59 years	0			
38	V 0	V 0	11		0	0		bog or muskeg	nonstocked	N		not scheduled	0			
39	A 3	G 0	4	26	3	0	58	aspen (upland)	immature	N		20-29 years	0			
40	A 6	M 1	13	32	6	80	60	aspen (upland)	immature	N		20-29 years	0			

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					B H	Tot. BA								
41	B6	F 2	36	77	8	90	60	paper birch	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed to take advantage of exceptional site quality or growth														
comnts Fmd : Small diameter birch along the north side. Hold for additional growth.														
42	A6	F 2	28	33	5	70	60	aspen (upland)	immature	N		20-29 years	0	
43	A3	G 0	14	27	3	0	55	aspen (upland)	immature	N		30-39 years	0	
44	R9	W 2	30	77	12	100	65	red pine	mature	N		10-19 years	0	
45	A6	W 1	7	63	9	90	55	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : THIS ASPEN SERVING AS A NURSE CROP FOR PINE REGENERATION.														
46	C6	Q 1	78	68	8	130	35	cedar	immature	N		80+ years	0	
47	L0	L 0	12				0	lowland brush	nonstocked	N		not scheduled	0	
48	A3	G 0	97	16	2	0	70	aspen (upland)	immature	N		40-49 years	0	
49	S6	Q 1	6	85	7	80	35	black spruce-swamp	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Harvest not recommended this entry period due to small diameters.														
50	S6	Q 1	12	85	8	110	40	black spruce-swamp	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Blowing down.														
51	A5	F 1	5	26	6	50	57	aspen (upland)	immature	N		30-39 years	0	
52	S6	Q 1	7	85	6	70	35	black spruce-swamp	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Harvest not recommended thit entry period due to small diameters.														
53	S3	G 0	2	7	1	0	35	black spruce-swamp	immature	N		80+ years	0	

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					D B H	Tot. BA								
54	L 0	L 0	5		0	0		lowland brush	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)														
55	A 6	F 2	4	59	8	90	50	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity comnts Fmd : Hold for age class diversity.														
56	C 6	Q 1	130	95	8	160	35	cedar	immature	N		60-69 years	0	
57	L 0	L 0	21					lowland brush	nonstocked	N		not scheduled	0	
58	A 3	G 0	43	27	4	0	60	aspen (upland)	immature	N		30-39 years	0	
59	A 6	F 1	28	43	7	100	70	aspen (upland)	immature	N		10-19 years	0	
60	A 6	F 1	11	27	5	70	65	aspen (upland)	immature	N		30-39 years	0	
61	A 6	F 1	5	34	7	90	60	aspen (upland)	immature	N		20-29 years	0	
62	M 6	M 1	4	81	8	120	65	northern hardwood	immature	Y	thinning	within 0-9 years	2	
comnts Fmd : Mini-review comment - Leave a few aspen.														
63	A 6	F 1	22	57	8	90	60	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity comnts Fmd : Hold for age class diversity.														
64	M 6	M 1	8	81	8	110	60	northern hardwood	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Minireview comment- leave a few aspen.														
65	F 6	F 1	6	47	8	110	58	spruce-fir (uplands- including upland black spruce)	immature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
66	A 6	M 1	11	30	6	80	63	aspen (upland)	immature	N		20-29 years	0	

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67	F 6	F 1	12	47	7	190	60	spruce-fir (uplands-including upland black spruce)	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Cut all species except white spruce. Cut 2 rows of white spruce and leave 3 rows. No retention.														
68	M 6	M 1	133	81	10	120	65	northern hardwood	immature	Y	thinning	within 0-9 years	2	
comnts Fmd : Leave all cedar and hemlock. Minireview comment- leave a few aspen.														
69	A 6	M 1	13	32	5	90	60	aspen (upland)	immature	N		20-29 years	0	
70	A 6	F 1	100	56	9	100	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Cut all stems 2 inches and larger except leave cedar and hemlock. Retention will be along the swamp edge.														
71	C 6	Q 1	20	66	7	120	36	cedar	immature	N		30-39 years	0	
72	L 0	L 0	12		0	0		lowland brush	nonstocked	N		not scheduled	0	
400	G 0	G 0	11			0		grass	nonstocked	N		not scheduled	0	
401	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
402	G 0	G 0	10			0		grass	nonstocked	N		not scheduled	0	
403	G 0	G 0	8			0		grass	nonstocked	N		not scheduled	0	
404	G 0	G 0	5			0		grass	nonstocked	N		not scheduled	0	
405	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
406	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
407	G 0	G 0	9			0		grass	nonstocked	N		not scheduled	0	

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S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
408	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
409	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
410	G 0	G 0	6			0		grass	nonstocked	N		not scheduled	0	

Total Acres..... 2101